## Jakub, Barbara, Env. Health

From: Jakub, Barbara, Env. Health Sent: Monday, June 01, 2009 11:06 AM

To: 'jgreen@ecmgrp.com'

Subject: RE: 5427 Telegraph Ave, Leak Case No RO0000279

Dear Mr. Green,

1) The well permitting agency for Oakland is Alameda County Public Works.

2) Oxygen, methane and carbon dioxide analysis are used to compare to atmospheric levels to determine if the sample is representative of subsurface conditions (i.e., if short-circuiting is occurring, etc.). There is a vapor intrusion workshop this week in Sacramento this week to discuss changes to the vapor intrusion guidance. DTSC may change their guidelines or recommendations for soil vapor. At this time, please continue to analyze for oxygen and carbon dioxide, unless there is a change in the guidance this week.

Regards,

Barbara Jakub

----Original Message----

From: jgreen@ecmgrp.com [mailto:jgreen@ecmgrp.com]

Sent: Monday, June 01, 2009 10:11 AM

To: Jakub, Barbara, Env. Health

Subject: 5427 Telegraph Ave, Leak Case No R00000279

Hi Barbara,

Per your May 8, 2009 letter regarding this site, we are preparing to do the field work. Hopefully we will schedule the work for the latter part of June.

I have the following questions:

- 1.) Your department web site lists 3 agencies in Alameda county that issue boring/well permits. Can you please let me know which agency is the one to issue this permit?
- 2.) Your letter directs that for the sub slab soil vapor sampling, we also analyze for oxygen and carbon dioxide. This is an additional analysis and an additional expense. Could we waive this requirement? I'm not sure why it's required.

Thank you for your help with this project.

Jim Green Project Manager

ECM Group P.O. Box 802 Benicia, CA 94510

707-751-0655

fax: 707-751-0653